

Atty. Dkt. No. 035451-0131 (3640.Palm)

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Original) A system for locating access to wireless resources, comprising:  
a portable electronic device including a short range radio frequency (RF) transceiver;  
a database program running on the portable electronic device, the database program configured to store a history of wireless station information and available resource information,  
the wireless station information being representative of wireless stations coming in communications with the short range RF transceiver as the portable electronic device is being moved through an environment, and  
the available resource information being correlated with the wireless station information and the available resource information being representative of the resources available through the wireless stations.
2. (Original) The system of claim 1, wherein the portable electronic device is a handheld computer.
3. (Original) The system of claim 1, wherein the short range RF transceiver is a Bluetooth transceiver.
4. (Original) The system of claim 1, wherein the short range RF transceiver is a IEEE 802.11 transceiver.
5. (Original) The system of claim 1, wherein the wireless station information includes the type of wireless transceiver being used by the wireless station.

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6. (Original) The system of claim 1, wherein the wireless station information includes an address of the wireless station.

7. (Original) The system of claim 1, wherein the wireless station information includes information representative of the location of the wireless station.

8. (Original) The system of claim 1, wherein the wireless station information includes a timestamp representative of a time that the portable device was in range of the wireless station.

9. (Original) The system of claim 1, wherein the resource information includes a resource identifier.

10. (Original) The system of claim 1, wherein the resource information includes a resource description.

11. (Original) The system of claim 1, wherein the resource information includes keywords relating to the resource.

12. (Original) The system of claim 1, wherein the resource information includes attributes for an object oriented data description.

13. (Original) The system of claim 1, wherein the resource information includes a listing of associated wireless stations.

14. (Currently Amended) A method of locating access to resources in an environment, comprising:

roaming within an environment with a portable electronic device having a short range radio frequency (RF) transceiver;

scanning for wireless enabled devices within range of the RF transceiver of the portable device;

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storing wireless station information relating to the wireless enabled devices in a database;

storing available resource information relating to the resources coupled to and available through the wireless station in the database; and

accessing, on the portable electronic device, the database including the wireless station information and the available resource information.

15. (Original) The method of claim 14, further comprising:  
querying the database for a specified resource.

16. (Original) The method of claim 15, further comprising:  
performing a keyword search of the database.

17. (Original) The method of claim 15, further comprising:  
providing location information relating to accessing the specified resource.

18. (Original) The method of claim 17, wherein the location information includes a set of directions.

19. (Original) The method of claim 17, wherein the location information includes a map.

20. (Currently Amended) A method of locating access to resources in an environment, comprising:

moving through an environment with a portable electronic device having a short range radio frequency (RF) transceiver;

receiving information relating to wirelessly accessible resources coupled to a wireless station;

storing the information in a database on the device; and  
accessing the database information according to a specific query.

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21. (Original) The method of claim 20, wherein the environment is a metropolitan area.
22. (Original) The method of claim 20, wherein the environment is a shopping district.
23. (Original) The method of claim 20, wherein the environment is a shopping mall.
24. (Original) The method of claim 20, wherein the environment is an office building.
25. (Original) The method of claim 20, wherein the environment is a corporate campus.
26. (Original) The method of claim 20, wherein the environment is an academic campus.